L	Hits	Search Text	DB	Time stamp
Number				0000/07/05
1	1	("20020164113").PN.	USPAT;	2003/07/08
			US-P PUB;	09:45
			EPO; JPO	
2	1	("20020146197").PN.	USPAT;	2003/07/08
			US-PGPUB;	09:45
			EPO; JPO	
3	1	("20020122619").PN.	USPAT;	2003/07/08
			US-PGPUB;	09:45
İ			EPO; JPO	
4	1	("6429976").PN.	USPAT;	2003/07/08
			US-PGPUB;	09:46
			EPO; JPO	
5	1	("20010043386").PN.	USPAT;	2003/07/08
			US-PGPUB;	09:46
			EPO; JPO	
6	40	(US-6304687-\$ or US-5943452-\$ or	USPAT;	2003/07/08
		US-6115514-\$ or US-5940548-\$ or	US-PGPUB;	11:37
		US-6330388-\$ or US-5745618-\$ or	JPO	
		US-5719976-\$ or US-6445847-\$ or		
		_US-6374013-\$ or US-6347165-\$ or		
		US-6301409-\$ or US-6266464-\$ or		
		US-6229943-\$ or US-6205273-\$ or		
		US-6049644-\$ or US-5982960-\$ or		
		US-5889906-\$ or US-5841919-\$ or		
		US-5768450-\$ or US-5751872-\$ or		
		US-5748811-\$ or US-6442311-\$ or		
		US-6219471-\$ or US-6181848-\$ or		
		US-6094513-\$ or US-5978532-\$).did. or		
		(US-5488680-\$ or US-5710848-\$ or		
		US-5479546-\$ or US-6137939-\$ or		
		US-6307991-\$).did. or (US-20020181868-\$ or		
		US-20020085787-\$).did. or (JP-07230012-\$		
		or JP-2001051139-\$ or JP-10197735-\$ or		
		JP-08201737-\$ or JP-07333447-\$ or		
		JP-06265752-\$ or JP-05061076-\$).did.		
7	0	("6andstress").PN.	USPAT;	2003/07/08
			US-PGPUB;	11:38
	*		EPO; JPO	

8	7	((US-6304687-\$ r US-5943452-\$ or	USPAT;	2003/07/08
		US-6115514-\$ or US-5940548-\$ or	US-PGPUB;	11:38
		US-6330388-\$ or US-5745618-\$ or	EPO; JP	
		US-5719976-\$ or US-6445847-\$ or		
		US-6374013-\$ or US-6347165-\$ or		
		US-6301409-\$ or US-6266464-\$ or	1	
		US-6229943-\$ or US-6205273-\$ or		
		US-6049644-\$ or US-5982960-\$ or		
		US-5889906-\$ or US-5841919-\$ or		
		US-5768450-\$ or US-5751872-\$ or		
		US-5748811-\$ or US-6442311-\$ or		
		US-6219471-\$ or US-6181848-\$ or		
		US-6094513-\$ or US-5978532-\$).did. or		
		(US-5488680-\$ or US-5710848-\$ or		
		US-5479546-\$ or US-6137939-\$ or		
		US-6307991-\$).did. or (US-20020181868-\$ or		
		US-20020085787-\$).did. or (JP-07230012-\$		
		or JP-2001051139-\$ or JP-10197735-\$ or		
		JP-08201737-\$ or JP-07333447-\$ or		
		JP-06265752-\$ or JP-05061076-\$).did.) and		
		stress		
9	64.		USPAT;	2003/07/08
•		((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	11:43
		(waveguide near4 grating) or (WGR) or	EPO; JPO	
		interferometer) and ((differ\$3 or vary\$3 or		
		various) near5 (width or wide or wider)) and		
		stress		
10	8	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
		((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	11:44
		(waveguide near4 grating) or (WGR) or	EPO; JPO	
		interferometer) and ((differ\$3 or vary\$3 or		
		various) near5 (width or wide or wider)) and		
		(stress near4 core)		
11	64	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
••	0-	((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	11:48
		(waveguide near4 grating) or (WGR) or	EPO; JPO	11.40
		interferometer) and ((differ\$3 or vary\$3 or	21 0, 01 0	
		various) near5 (width or wide or wider)) and		
		stress		
12	7	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
12	′	((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	11:49
			· · · · · · · · · · · · · · · · · · ·	11145
		(waveguide near4 grating) or (WGR) or	EPO; JPO	
		interferometer) and ((differ\$3 or vary\$3 or		
		various) near5 (width or wide or wider)) and		
40		(internal near4 stress)	HEDAT:	2002/07/00
13	59	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
		(internal near4 stress)	US-PGPUB;	11:50
		1005/45 04 07 04 07 00 40\ -	EPO; JPO	2002/27/22
14	26	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
		((internal near4 stress) same core)	US-PGPUB;	11:55
	1		EPO; JPO	

15	249	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
		((stress) same c re)	US-PGPUB;	12:00
		(11000 400711) 721	EPO; JPO	0000/07/00
16	1	("6304687").PN.	USPAT;	2003/07/08
			US-PGPUB; EPO; JPO	12:00
	1218	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/07
•	1216	((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	09:11
		(waveguide near4 grating) or (WGR)) and	EPO; JPO	
		(width or wide or wider or dimension or		
		taper)		
-	1122	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/07
		((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	10:44
		(waveguide near4 grating) or (WGR)) and	EPO; JPO	
		(width or wide or wider)		
•	0	("5288946").PN.	JPO	2003/07/07
				09:15
•	4016	19931105.PD.	USPAT;	2003/07/07
			US-PGPUB; EPO; JPO	09:16
	3920	19931105.PD.	JPO	2003/07/07
-	3920	1993   103.FD.	JFO	09:16
_	224	19931105.PD. and nippon	JPO	2003/07/07
		1000 1 10011 Dr and Imppon		09:18
-	10	19931105.PD. and nippon and waveguide	JPO	2003/07/07
				09:20
-	6	19950829.PD. and hitachi and waveguide	EPO; JPO;	2003/07/07
			DERWENT	09:21
-	4	20010223.PD. and sumitomo and waveguide	EPO; JPO;	2003/07/07
			DERWENT	09:28
-	306	okamoto.in. and waveguide	USPAT;	2003/07/07
			US-PGPUB;	09:30
			EPO; JPO; DERWENT	
_	129	okamoto.in. and katsunari.in. and	USPAT;	2003/07/07
-	123	waveguide	US-PGPUB;	09:42
			EPO; JPO;	
			DERWENT	
-	30	okamoto.in. and katsunari.in. and	USPAT;	2003/07/07
		waveguide and (width or wide)	US-PGPUB;	09:49
		•	EPO; JPO;	
			DERWENT	
•	77	nippon.as. and waveguide and grating and	USPAT	2003/07/07
		(width or wide)		09:50
•	36	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/08
		((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	11:42
		(waveguide near4 grating) or (WGR)) and	EPO; JPO	
		((differ\$3 or vary\$3 or various) near5 (width or wide or wider)) and length and		
	1	vi wide vi widei// and length and	1	

•	184	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/07
		((arrayed near4 waveguide) r (AWG) or	US-PGPUB;	11:40
		(waveguide near4 grating) or (W R)) and	EPO; JPO	
		((differ\$3 or vary\$3 or vari us) near5 (width		
		or wide or wider)) and I ngth		
-	120	(385/15,24,27,31,37,39,43).ccls. and	USPAT;	2003/07/07
		((arrayed near4 waveguide) or (AWG) or	US-PGPUB;	12:36
		(waveguide near4 grating) or (WGR)) and	EPO; JPO	
		((differ\$3 or vary\$3 or various) and (width		
		or wide or wider)) and length and		
		birefringence		
•	1	("10014354").PN.	USPAT;	2003/07/07
			US-PGPUB;	12:44
•			EPO; JPO	
-	957	(385/43).ccls.andstep\$andfiber	USPAT;	2003/07/07
			US-PGPUB;	12:45
			EPO; JPO	
-	447	(385/43).ccls. and step\$3 and fiber	USPAT;	2003/07/07
			US-PGPUB;	12:47
			EPO; JPO	
-	49	((arrayed near4 waveguide) or (AWG) or	USPAT;	2003/07/07
		(waveguide near4 grating) or (WGR)) and	US-PGPUB;	16:13
		((differ\$3 or vary\$3 or various) near5 (width	EPO; JPO	
		or wide or wider)) and length and		
		birefringence not		
		(385/15,24,27,31,37,39,43).ccls.		
•	337	((arrayed near4 waveguide) or (AWG) or	USPAT;	2003/07/07
		(waveguide near4 grating) or (WGR)) and	US-PGPUB;	19:06
		((differ\$3 or vary\$3 or various) near5 (width	EPO; JPO	
		or wide or wider)) and length not		
		(385/15,24,27,31,37,39,43).ccls.		